

## Front-end Group - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
25332	Feature	New	Normal	Add support for alarm checking on other than the default FTD		12/17/2020 12:41 PM
25026	Feature	Assigned	Normal	Add BBM support to MADC burst driver	Richard Neswold	09/29/2020 02:30 PM
24981	Feature	New	Normal	Expand alarm reporting to indicate reading errors.		09/17/2020 09:57 AM
24980	Feature	New	Normal	Expand alarm reporting to indicate reading errors.		09/18/2020 03:26 PM
24267	Feature	New	Normal	Central respository/database for Erlang Alarm reports		04/04/2020 02:05 PM
23110	Feature	New	Normal	Request for 15Hz readout of one MFTU segment	Dennis Nicklaus	08/13/2019 12:09 PM
21725	Feature	Work in progress	Normal	Create an ACNET interface for NWA Omega PID temperature controllers	Dennis Nicklaus	03/19/2019 04:55 PM
21724	Feature	New	Normal	Create driver to receive image summary data from IOTA cameras	Dennis Nicklaus	01/18/2019 03:22 PM
21414	Feature	Assigned	Normal	Add write-read atomic operation for CEC protocol	Dennis Nicklaus	04/15/2019 05:57 PM
21333	Feature	New	Normal	Possible improvements to mk_acsysfe script.	Richard Neswold	11/08/2018 11:30 AM
20622	Feature	Assigned	Normal	gpib_drv should have a way of not waiting on a reply for commands that have no expected reply	Jerry Firebaugh	09/17/2019 03:19 PM
20113	Feature	Assigned	Normal	Support the extended clock specification	Richard Neswold	06/07/2018 10:45 AM
20112	Feature	New	Normal	MOOC needs to support the enhanced clock event specification		11/15/2018 09:34 AM
20026	Feature	New	Normal	Add a trip condition to RPU system.	Richard Neswold	05/25/2018 02:40 PM
19839	Feature	New	Normal	Improve correlation of readings		11/15/2018 09:32 AM
19367	Feature	Assigned	Normal	Add another channel to PECL configuration	Richard Neswold	03/13/2018 02:08 PM
19337	Feature	New	Normal	Add function to download from product area		01/15/2020 09:57 AM
18476	Feature	New	Normal	Migrate Serial-to-Ethernet Devices from VxWorks to Erlang		12/05/2017 02:45 PM
18175	Feature	Assigned	Normal	Add access to decimation register	Richard Neswold	11/09/2017 11:17 AM
18174	Feature	Assigned	Normal	Add timestamp to trip information	Richard Neswold	11/09/2017 11:06 AM
18171	Feature	Assigned	High	Add support for watchdog	Ning Liu	02/26/2018 10:15 AM
17994	Feature	New	High	Masking machine protection should generate an alarm		10/20/2017 10:54 AM
15600	Feature	New	Normal	Ideas for erlang front-end monitoring.		03/12/2019 09:32 AM
13806	Feature	Assigned	High	Add VxWorks 6.9 to our build environment	Richard Neswold	09/08/2016 02:07 PM
13805	Feature	Assigned	High	Install VxWorks 6.9 on vxbuild1 and vxbuild2	Mike Sliczniak	04/20/2017 02:41 PM
13798	Feature	New	Normal	Allow front-end to connect to multiple local aliases		11/21/2018 02:49 PM
13617	Feature	New	Normal	New driver: setting forwarder		08/22/2016 04:10 PM
13396	Feature	New	Normal	Add make target which shows state of project	Richard Neswold	08/02/2016 10:15 AM
12822	Feature	Assigned	Normal	gige on newer 5500s does not work	Mike Sliczniak	12/13/2018 11:10 AM
12820	Feature	Assigned	Normal	vxi	Mike Sliczniak	06/01/2016 08:19 PM
12073	Feature	New	Normal	Support the FTD field in the SETS32 header		11/15/2018 09:33 AM

#	Tracker	Status	Priority	Subject	Assignee	Updated
11624	Feature	New	Low	Update the mutex-protected variable API		05/03/2016 01:07 PM
11530	Feature	Assigned	Low	The V474 driver needs to support degaussing magnets	Richard Neswold	04/13/2018 03:10 PM
10769	Feature	New	Normal	Switch data collection to use graphs		08/15/2018 02:57 PM
8126	Feature	Assigned	Normal	C1151 modules in beamline front-ends should support array devices.	Richard Neswold	05/03/2016 01:09 PM
8124	Feature	Assigned	Normal	Add a setting property to the beamline C154 to reflect the position setting	Richard Neswold	05/03/2016 01:11 PM
7839	Feature	New	Normal	Add IOC support		08/15/2018 02:57 PM